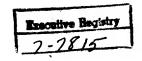
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ANNEX "D"

SCIENTIFIC AND TECHNICAL INTELLIGENCE ANNEX

to the

GLOBAL WAR PLAN FOR THE DD/I AREA

1. ASSUMPTIONS

a. As contained in the Global War Plan for the DD/I Area.

2. CONCEPT OF OPERATIONS

- a. In general war the Office of Scientific Intelligence will continue to perform the same primary missions as in peacetime; however, there will be a reallocation of effort placing increased emphasis upon those functions most directly related to the support of the Agency's war effort. Major wartime missions of the Office of Scientific Intelligence will, therefore, be:
 - (1) Scientific and technical intelligence research and production.
 - (2) Coordination of scientific and technical intelligence activities.
 - (3) Guidance and Support to Scientific and technical intelligence collection.
 - (4) Development of new applications of science and technology to the intelligence process.
 - (5) Administration, training, security and personnel including relocation and mobilization.

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3. SPECIFIC FUNCTIONS

a. Under each major wartime mission, specific functions will be performed as follows:

(1) RESEARCH AND PRODUCTION

- (a) Scientific Intelligence Objectives, the
 Long Renge Intelligence Research Plan and the Fiscal
 Year Production Programs will be revised to provide
 increased research and production on the technological applications of foreign science to the war-making
 potential of hostile forces.
- (b) Contributions to National Intelligence
 Estimates and to Current Intelligence Publications
 will be increased to reflect greater emphasis upon
 the technological applications of science to warfare.
- (c) Specific research and production will be conducted as required to meet approved requests of other offices and agencies of the Government for scientific and technical intelligence support related to wartime operations.
- (d) Surveillance and research on developments in foreign science which may have breakthrough implications or which may indicate significant trends, will be intensified as an area of primary Office responsibility.

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(2) COORDINATION OF SCIENTIFIC AND TECHNICAL INTELLIGENCE ACTIVITIES

- (a) The Office effort in guiding and supporting the coordination of scientific and technical intelligence activities throughout Departments and Agencies of the government will be augmented and given increased emphasis.
- (b) Each division and area chief will be responsible in his assigned field for conducting continuous liaison with and remaining cogizant of the scientific and technical intelligence plans, programs, and activities of other offices of CIA and other Agencies and Departments of the government. This information will be passed on a continuing basis to the AD and appropriate Deputies to serve in part as the basis for providing advice and making recommendations to the DD/I and DCI on methods for controlling and improving the coordination of the expanding national scientific intelligence effort.
- (c) The Chairman of the SEC and JAEIC will each initiate activities within their respective committees to insure maximum coordination of the national scientific intelligence effort. Problems will be referred to the IAC through appropriate Agency channels.

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- (d) All Division, Area and Staff Chiefs will support and encourage the formation of inter-Agency and inter-Office ad hoc working groups designed to improve the level of scientific and technical intelligence coordination.
- (e) Maximum Office support will be given to requests for scientific and technical intelligence support criginating in, or coordinated by inter-Agency committees and/or working groups.

(3) GUIDANCE AND SUPPORT TO COLLECTION

- (a) The Office collection program will be revised to provide increased emphasis on the collection of scientific and technical intelligence information related to the technological applications of science.
- (b) Office requirements will be re-oriented to conform to the collection program and all existing requirements will be reviewed and modified accordingly.
- (c) Special liaison channels and supporting arrangements will be established to provide rapid and effective scientific and technical intelligence support to Agency clandestine operations.
 - (d) Theatre command decisions with respect to

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will be ascertained and plans for continued Office support to in its new mission will be

- (e) Special liaison arrangements will be established wherever necessary to insure Office participation in the examination of captured enemy equipment and the interrogation of captured enemy personnel. Ad hoc task groups cleared for immediate overseas travel will be established in support of each major field of Office responsibility.
- (f) Maximum support will be provided to the efforts of the SEC and JAEIC in developing unified community scientific and technical intelligence requirements and in eliminating gaps and duplications in collection coverage.

(4) <u>DEVELOPMENT OF NEW APPLICATIONS OF SCIENCE AND</u> TECHNOLOGY TO THE INTELLIGENCE PROCESS

- (a) The Office Program in this field of responsibility will be materially strengthened to capitalize on the many increased opportunities for acquiring "hard facts" resulting from military contact with hostile forces.
- (b) A systematic survey of means by which science and technology can contribute to the national intelligence effort will be instituted on a continuing basis under appropriate headings. Recommendations based thereon will be submitted on a continuing basis to the

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DD/I and the DCI.

(c) Major use will be made of Office consultants and external contracting procedures in support of this program.

(5) ADMINISTRATION, TRAINING, SECURITY AND PERSONNEL

- (a) The Duty Officer system will be expanded to 24 hour coverage. Instructions to Duty Officers will be revised in the light of new conditions, requirements and directions from the DD/I.
- (b) Staff and information control procedures will be revised to provide streamlined handling of priority actions.
- (c) Security measures will be intensified and all Office personnel will be rebriefed and reoriented on security requirements stemming from hostilities.
- (d) Frequent internal checks and drills will be conducted to test security regulations, procedures and indoctrination of personnel.
- (e) The Office Evacuation, Emergency and related plans will be maintained in a high state of readiness and implemented upon direction.
- (f) Office mobilization personnel requirements will be reviewed in the light of the developing situation, modified as required, and implemented upon direction from the DD/I. (Tab A)

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- (g) The Office guide to recruitment will be reviewed and modified to reflect increased emphasis on the technical applications of science to warfare.
- (h) Current Office training programs will be reviewed and modified in collaboration with the Office of Eraining to meet wartime needs.
- (i) Office consultant lists and external research projects will be reviewed and reoriented in the light of wartime requirements.
- (j) Dependents of Office personnel being evacuated from overseas will be met upon debarkation and every assistance given to their relocation and related problems.